(Unclassified // FOUO) CSWC Operational Period Summary 0600 November 07 2018 to 1800 November 07 2018



Cal OES Director and Director, State Coordination of Civil Protection of Baja California, Mexico sign a Memorandum Of Understanding describing cooperation between the two agencies.



Photo Credit: Cal OES / Twitter

Duty Officer	
EDO	Caroline Thomas Jacobs
CSWC Watch Officer	Reina Laroa (Day) Art Arquero (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	David Stone
LDO	Ryan Smith
IDO	Robert Goyeneche
CDO	Sarah Finnigan Jan Marnell (Shadow)
SDO	Jenny Novak
PIO	Kelly Huston
TDO	Chad Stokes
ITDO	Spencer Ung
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO 24 Hour STAC Report

Report Attached



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Normal Operations	Normal Operations	Normal Operations	Normal Operations

<u>"POTENTIAL" Public Safety Power Shutoff (PSPS) Events for Pacific Gas & Electric (PG&E), Southern California Edison (SCE) and San Diego Gas & Electric (SDG&E)</u>

The California State Warning Center (CSWC) received notifications from Pacific Gas & Electric (PG&E), Southern California Edison (SCE) and San Diego Gas & Electric advising they have notified customers of a *potential* Public Safety Power Shutoff (PSPS) due to an offshore wind event and critical fire weather conditions. CSWC has made notifications to State and Law Enforcement Agencies.

• PG&E

- PG&E notified potentially impacted customers yesterday evening, including local emergency management officials and critical public, utility, and commercial customers.
- PG&E is expected to make further notifications this evening regarding their decision to shutdown power.
- There are 66,326 customers potentially impacted in the following counties: Butte, Lake, Napa, Nevada, Placer, Plumas, Sierra, Sonoma and Yuba Counties.
 - Within the impacted areas there are:
 - 16 Medical Facilities
 - 3,564 Medical Baseline Customers
 - 66 Critical Schools

SCE

- SCE notified potentially impacted customers yesterday evening, including local emergency management officials and critical public, utility, and commercial customers.
- SCE is expected to make further notifications on Thursday regarding their decision to shutdown power.
- There are 29,690 customers potentially impacted in the following counties: San Bernardino, Orange, Riverside, and Los Angeles Counties.
 - · Within the impacted areas there are:
 - 27,778 Residential/Unassigned Customers
 - · 22 Total Circuits
 - 18 Essential Customers
 - 1158 Major Customers
 - 633 Medical Baseline Customers
 - 103 Medical Baseline-Critical Care Customers (life support-dependent)



SITUATION SUMMARY

SDG&E

- SDG&E will activate its Emergency Operations Center (EOC) at 1700 hours on 11/08 and has planned the following operational periods:
 - 1st operational period: Thursday, 11/08 at 1700 hours Friday, 11/09 at 0500 hours
 - 2nd operational period: Friday, 11/09 at 0500 hours Friday, 11/09 at 1700 hours
 - 3rd operational period: Friday, 11/09 at 1700 hours Saturday, 11/10 at 0500 hours
- There are 7,313 customers potentially impacted in San Diego County
- 322 Medical Baseline Customers
- 47 Critical Customers

OFFSHORE WIND EVENT

A moderate offshore wind event is expected Thursday and Friday. Primary locations include: Most of southern California, the East Bay Hills and North Bay Mountains. The California State Warning Center is monitoring this event and closely working with the National Weather Service.

- · Wednesday Night Friday
 - Critical fire weather conditions likely due to gusty winds and low relative humidity. All regions of California will see some areas of these
 critical conditions; the strongest winds are expected in: East Bay Hills and North Bay Mountains of the SF Bay Area and most of
 southern California
 - · See attached full Weather Briefing



SITUATION SUMMARY

Cal OES INLAND REGION

Train Derailment, Benicia, Solano County, SPILL: 18-7560

On 11/07/18 at 1543 hours the California State Warning Center (CSWC) received a report from the Union Pacific Rail Road advising that one railcar derailed upright loaded with liquefied petroleum gas / Butane due to a track mobile shove the tank car.

- · There were no hazardous materials released.
- There were no injuries reported.
- CSWC personnel performed notifications per SOP.
- See Weather Slides

Cal OES COASTAL REGION

· See Weather Slides

Cal OES SOUTHERN REGION

Train Derailment, Unincorporated county area Los Angeles except Ant Valley, Los Angeles County, SPILL: 18-7552

On 11/07/18 at 0957 hours the California State Warning Center (CSWC) received a report from the National Response Center advising that one railcar loaded with Toluene and one railcar loaded with Diisocyan derailed in an unknown position due to unknown causes.

- · There were no hazardous materials released.
- There were no injuries reported.
- CSWC personnel performed notifications per SOP.
- See Weather Slides



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 1	Preparedness Level 2	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

· Nothing Significant to Report.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Southern California		
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes

· There are no Lifeline Route closures.

Non-Lifeline Routes:

• Click here for a list of current road closures.

Wildfire Closures:

There are no Wildfire closures.

Emergency Center Activations:

• There are no Emergency Center Activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: • None reported



WEATHER OF CONCERN

Weather of Concern

Northern California

- Red Flag Warning is in effect late today through Friday morning for portions of the Sacramento Valley, the northern Coastal Range, the west slopes of the northern Sierra Nevada and adjacent foothills, and much of Shasta County.
 - North to east wind 10 to 20 mph with local gusts 30 to 35 mph; local gusts up to 45 mph over exposed ridges.
 - Overnight recoveries of only 15 to 25 percent across upper slopes and ridges, with 50 to 70 percent recoveries along valley bottoms.
 - Any fires that develop will likely spread rapidly
- Red Flag Warning in effect from noon Thursday to Friday night for Kern County mountains and the Sequoia National Forest in Tulare County.

Southern California

- High Wind Warning in effect from Thursday morning to Friday night for portions of Riverside, San Bernardino, and Orange Counties.
 - Strong northeast winds of 20 to 30 mph with gusts to 65 mph will surface in the San Bernardino Mountains and passes, the Inland Empire, and most of Orange County.
 - The strongest winds will be in the Santa Ana Mountains and Foothills at Fremont Canyon and Pleasants Peak where gusts to 65 mph are possible.
- Red Flag Warnings are in effect from Thursday morning to Friday night for portions of Los Angeles, Ventura, San Bernardino, Orange, Riverside and San Diego Counties.
- Gusty Santa Ana winds will be possible Thursday into the weekend, bringing warmer and drier conditions to most areas.
 - A weak to moderate Santa Ana wind event is still on target in the Thursday through Saturday time range, focused over much of Los Angeles and Ventura Counties.
 - Some uncertainty remains as to how strong the winds will be on Thursday and Saturday. Friday still looks like the peak, gusts in the 35 to 50 mph range are expected.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



Key Points

11/07/18 - 11/13/18

Wednesday

• Elevated fire weather conditions will continue across much of the state due to increased north and northeast winds and continued dry humidity conditions.

Wednesday Night - Friday

- Critical fire weather conditions likely due to gusty winds and low relative humidity. All regions of California will see some areas of these critical conditions; the strongest winds are expected in:
 - East Bay Hills and North Bay Mountains of the SF Bay Area
 - Most of southern California

Saturday

 Winds weakening, but lingering elevated to locally critical fire weather conditions likely.

Sunday - Monday

 Southern California could see a repeat moderate Santa Ana wind event, with winds potentially gusting to 50 mph once again

California Weather Impacts

11/07/18 - 11/13/18

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions	All Regions	Southern	Southern	All Regions
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							GOVERNO









Thursday-Friday Offshore Wind Event Summary

- A moderate offshore wind event is expected Thursday and Friday. The areas with the strongest forecast winds include:
 - Most of southern California
 - The East Bay Hills and North Bay Mountains of the SF Bay Area

Speeds

- Sustained winds 20-30 mph with gusts 35-50 mph are generally expected
- Higher gusts up to 60 mph possible in the mountains

Other locations

 Elevated to critical fire weather conditions are also expected across much of California. In particular, much of the Inland Region will also see very dry conditions and 30-45 mph wind gusts.

Thursday-Friday Offshore Wind Event Summary

Relative Humidity

 Relative humidity is expected to bottom out at 5-10 percent, with poor overnight recoveries in the hills and windier locations

Timing

- Offshore winds will start to increase significantly early Thursday
- The strongest winds are expected Thursday night into Friday morning
- Critical conditions will continue through the day Friday, before winds weaken late Friday into Saturday
- Southern California could see another moderate Santa Ana wind event Sunday night into Monday morning

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

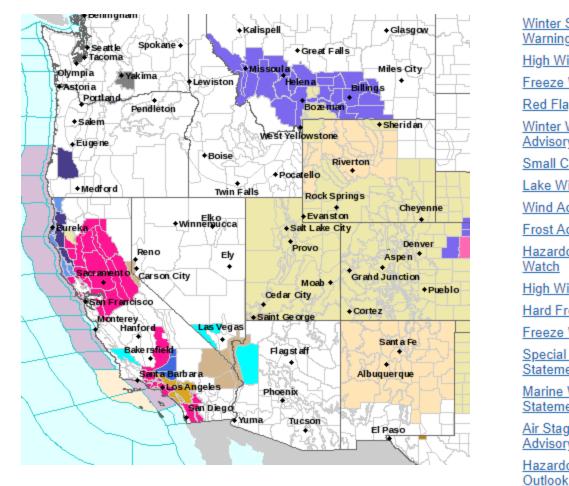
- *** High Risk of significant fires Wed night into early Friday driest areas with gusty N to NE wind and low Relative Humidity (RH) ***
- High pressure will continue to dominate our weather into the foreseeable future. A few weak weather systems will occasionally weaken the high as they pass by to the north of us.
- Low afternoon RH (5-15%) and poor overnight recovery (less than 25%, some less than 15%) will continue into Saturday at least. Windy areas will be the driest.
- Gusty N to NE winds will return later tonight and last into very early Friday. Peak gusts of 25-40 mph are expected.
- Combination of dry, windy conditions is generating High Risk of Significant Fires late tonight into Friday morning for these areas Sacramento Valley/Foothills, Mid Coast to Mendocino, western slopes of Northern Sierra, and both Bay Area areas.
- Very Low RH will be more commoon upper elevations and windy areas, even for some locations outside the High Risk designations.
- Afternoon temperatures will generally be 5-10 degrees above seasonal normals with our warmest inland areas mostly in the mid 70s.
- No rain expected in the North Ops region over the next 7 days at this time.

SOUTHERN CALIFORNIA

- A weak ridge of high pressure will remain off the California Coast through this weekend. This ridge will move inland and strengthen early next week.
- Maximum temperatures will be near normal across most of the region through this weekend, with mid 50s to mid 60s across the mountains and 70s to low 80s in the valleys. However, temperatures will be around 10 degrees above normal across the coastal areas starting Thursday.
- Temperatures will become above normal across the region early next week.
- Northeast winds of 20 to 30 mph with gusts to 50 mph will surface across the mountains and below the canyons and passes of Southern California Thursday morning through Friday afternoon and once again Sunday morning through Monday afternoon.
- Minimum humidity will be mainly in the single digits and nighttime humidity will be poor Thursday through early next week.



WEATHER MAP





Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

- 2018-LAW-52736, 11/05/18, 1600 hours: The Sacramento Police Department requested a Human Remains Detection HRD canine for a law enforcement sensitive homicide investigation at an undisclosed location in the City of Sacramento. The Cal OES Law Enforcement Branch (LEB) Canine Coordinator is coordinating the request. Mission Ongoing.
- 2018-LAW-52710, 11/03/18, 0830 hours: The Ventura County Behavioral Health Agency experienced an immediate need to temporarily house 41 special needs clients due to the contamination at one of their facilities. The County of Ventura requested to utilize the Ventura California National Guard (CNG) Armory for shelter for a period of 7 days. The California Department of Social Services, California Department of Public Health, CNG, Cal OES, Ventura County Public Health, OES, and EMSA, collaborated to assess and determine appropriate facilities to meet the needs of the clients. After doing so, and exhausting multiple alternatives, the Ventura CNG Armory was deemed suitable. Cal OES Law Branch, in consultation and concurrence with the California Military Department, approved the use of the Ventura CNG armory for a period of 7 days. Mission Ongoing.

Cal OES MISSION TASKING

Cal OES Missions

- 2018-Cal OES-51904: 2018 July Statewide Wildfires CNG to provide 55 SHOUT NANO devices, 1 laptop computer, transportation, and required training in support of debris removal operations in the Carr Fire burn area. (On Scene)
- 2018-IREOC-49869: 2018 July Statewide Wildfires Debris Management Task Force for Shasta County. (Coordinating)
- 2018-IREOC-48515: 2018-07-05-Klamathon Wildfire Air monitors in Siskiyou County due to the Klamathon Fire. (On Scene)
- 2018-CREOC-48046: 2018-06-23-Lake-Wildland Fire DTSC to clear debris from Pawnee Fire. (Coordinating)
- 2018-IREOC-45244: Daily Operations Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties. (On Scene Long-term assignment)
- 2017-SOC-44098: 2017 December Wildfires CalRecycle Debris Management Team in Ventura County. (On Scene)
- **2017-Inland-42559:** Daily Operations Weather station installed to gather real time rainfall data by Air Resources Control Board (ARB). Mission extended through 05/30/19. (On Scene)





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.